

Remote Sensing Applications Division (RSAD)

CDR Program Office

Weekly Report for May 23, 2014 Ed Kearns, Acting Chief

			Assess	ment			Deliver	Drafts				Revie	w and Pr	ovide Fe	edback			D	eliver Fin	al Versio	ns		М	isc		Archive			Release	
	CDR	PI TM	Assemble IPT	Perform Assess- ment	Deliver source code sample and README draft	Deliver Flow Diagram Draft	Deliver C-ATBD Draft	Deliver Maturity Matrix Draft	Deliver Sample netCDF dataset		Provide feedback on source code and README	feedback on Flow	Provide feedback on C-ATBD Draft	Provide feedback on Maturity Matrix Draft	Provide feedback on Sample netCDF dataset	Provide feedback on SA Draft	Deliver final source code and README	Deliver final Flow Diagram		Deliver final Maturity Matrix	Deliver final netCDF dataset	Deliver final SA	Create Collection Level Metatdata	Conduct Security Review	Archive Code Package	Archive Docs	Archive Data	Make data publicly available	Put data, docs, and code on dev web page	Conduct ORR
1		Ho Shi	х	х	х	22-Jul	28-Jun	22-Jul	х	4-Sep	х	26-Jul	11-Jul	26-Jul	х	9-Sep	23-Aug	5-Aug	27-Aug	5-Aug	13-Sep	10-Sep	11-Sep	27-Aug	17-Sep	17-Sep	17-Sep	20-Sep	24-Sep	7-Nov
2	Could Properties	Heidinger Knapp	х	х	х	х	17-Mar	11-Jan	х	16-Jan	х	х	13-May	14-Jan	х	30-Jan	21-Apr	х	15-May	16-Jan	In Progress	5-Mar		х			In Progress			May 2014
3,4	Vegetation (Sfc Ref, NDVI)	Vermote Matthews	х	17-Jan	22-May	2-Jul	26-Jul	7-May	22-May	6-Nov	29-May	9-Jul	22-Aug	6-Nov	30-Jun	8-Nov	1-Apr	1-Nov	19-Nov	5-Mar	24-Apr	12-Nov	14-May	6-Nov	15-May	6-May	7-May	15-May	16-May	21-May
5	MSU TCDR	Zou Semunegus	х	IP 23-Dec	25-Feb	25-Feb	25-Feb	25-Feb	25-Feb	19-Mar	4-Mar	4-Mar	4-Mar	4-Mar	4-Mar	26-Mar	28-Mar	31-Mar	31-Mar	31-Mar	28-Mar	2-Apr		2-May	8-May	25-Apr	1-Apr			May 2014
6	OLR Daily	HT Lee Shreck	х	х	June	6-Jan	May	11-Jan	30-Jan			10-Jan		14-Jan				15-Jan		15-Jan										May 2014
7,8,9	Ocean Surface (SST, Sfc Props, Heat Flux)	Clayson Zhang	х	21-Feb	12-Dec	3-Apr	20-May	19-Feb	25-Nov	ATRAC	16-Dec				13-Dec															Jul 2014
10	Stratospheric (Ozone)	Rosenlof Young	х	х	20-May		20-Mar		30-Oct 4-Apr	ATRAC			27-Mar		6-Jan															Jul 2014
11,12	Cryosphere (APP FCDR) (APP-x TCDR)	Key Young	13-Jun	IP 20-Dec			20-Mar	12-Mar	12-Mar				25-Apr	20-Mar	25-Apr															Aug 2014
13	AVHRR FCDR (5 CHs, Cloud Properties)	Minnis Young	х	22-Nov		14-Feb	31-Dec	7-Feb	14-Feb	20-Dec		21-Feb	13-Feb	14-Feb	18-Feb						14 TB May						60 TB			Aug 2014
14	Vegetation (LAI/FAPAR)	Vermote Matthews	х	17-Jan	24-Jun	2-Jul	26-Jul	7-May		6-Nov	29-May	9-Jul	22-Aug			8-Nov		1-Nov												Sep 2014
15	Cloud/ Moisture Bundle (CTP, TPW)	Menzel Young	х	31-Jan	1-Oct	5-Aug	15-May	5-Aug	21-Oct	ATRAC 10 yr	29-Oct	29-Oct	29-Oct 10-Jan								NCDC creating									Sep 2014
16	CMORPH	Xie Prat	х																											Oct 2014
17	Solar Irradiance (Oservational)		х	6-Mar	22-Jan	26-Mar		26-Mar		ATRAC	9-May																			Nov 2014
18	Solar Irradiance (Composite)	Lean Inamdar	х	6-Mar	22-Jan	26-Mar		26-Mar		ATRAC	9-May																			Nov 2014
19	ISCCP	Rossow Knapp	х	17-Jan																										Dec 2014
20	NRT Sea Ice Concentration	Fetterer Peng	х	PI says NO deliverables																										Dec 2014
21	Tropospheric Height	Ho Shi	х	On Hold																										Dec 2014
	5/27/2	2014		= On-tr	ack		= Pote	ential n	nanage	ement	action	requi	red	=	= Mana	ageme	nt atte	ntion I	require	d	PRED	ECIS	IONAL	_ DRA	FT IN	IFORM	ИАТІС	ON	2	

			Assessment Deliver Drafts				Review and Provide Feedback						Deliver Final Versions						Misc		Archive			Release						
	CUD	PI TM	Assemble IPT	Perform Assess- ment	Deliver source code sample and README draft	Deliver Flow Diagram Draft	Deliver C-ATBD Draft	Deliver Maturity Matrix Draft	Deliver Sample netCDF dataset	Deliver SA Draft	on		Provide feedback on C-ATBD Draft	Provide feedback on Maturity Matrix Draft	Provide feedback on Sample netCDF dataset	Provide feedback on SA Draft	Deliver final source code and README	Deliver final Flow Diagram	Deliver final C-ATBD	Deliver final Maturity Matrix	Deliver final netCDF dataset	Deliver final SA	Create Collection Level Metatdata	Conduct Security Review	Archive Code Package	Archive Docs	Archive Data	Make data publicly available	Put data, docs, and code on dev web page	Conduct ORR
1		Ho Shi	1)	Comp	olete	22-Jul	28-Jun	22-Jul	Х	4-Sep	Х	26-Jul	11-Jul	26-Jul	Х	9-Sep	23-Aug	5-Aug	27-Aug	5-Aug	13-Sep	10-Sep	11-Sep	27-Aug	17-Sep	17-Sep	17-Sep	20-Sep	24-Sep	7-Nov
2	Could Properties	Heidinger Knapp	2)	Data	transf	fer in	progi	ress ('	~15 y	rs rec	eived	so fa	ar). F	inal (C-ATB	BDs in	Libra	ary												May 2014
3,4		Vermote Matthews	3-4)	ORR o	compl	ete N	lay 2	1: Ch	ange	d nan	ne to	AVHF	RR Sf	c Ref	- upd	ated	docs,	web	page,	use	agree	men	t, reg,	flyer	, etc.	as ne	cessa	ry-May		21-May
5	MISU LUDK	Zou Semunegus	5)	All do	cs, co	de, ar	nd da	ta are	e arch	ived.	Comp	oleteo	d CDF	R Ove	rview	flyer	28-Mar	31-Mar	31-Mar	31-Mar	28-Mar	2-Apr		2-May	8-May	25-Apr	1-Apr			May 2014
6	OLK Dally	HT Lee Shreck	6)	PI ser	ving d	lata u	ntil O	RR is	comp	lete	(fills g	ap fr	om E	SRL)																May 2014
7,8,9	(551, SIC Props.	Clayson Zhang	7-9)	Had II	PT me	eting	, PI so	ent di	raft C	-ATB	D, sug	gest	refo	cusing	g the	trans	ition	to inc	lude	the S	SMIS	porti	on.							Jul 2014
10	(Ozone)	Rosenlof Young	10)	Recei	ived R	EADN	/IE an	d sou	ırce c	ode																				Jul 2014
11,12	(APP-X TCDR)	Key Young	11-1	.2) Rev	viewin	ng TCE	OR C-A	ATBD	; Feed	lback	sent	on m	etada	ata																Aug 2014
13	AVHRR FCDR (5 CHs, Cloud Properties)	Minnis Young	13)	60TB	data:	set – \	Will d	lelive	r in se	gmei	nts (fii	rst 14	TB s	hould	be a	vailal	ole in	May)	, AB p	lans	to pu	t into	CLAS	S						Aug 2014
14		Vermote Matthews	14)																											Sep 2014
15	Bundle	Menzel Young	15)	Opei	ned A	TRAC	requ	est to	get t	he L1	LB Pat	mos	inpu	t data	fron	n UW					NCDC creating									Sep 2014
16	CMORPH	Xie Prat	16)	Start	work	in FY	14 – I	out lo	w pri	ority																				Oct 2014
17		Pilewskie Inamdar	17)	Rece	ived u	update	ed co	de pa	ckage	e (hea	ders	look g	good,	. easy	to ru	ın IDL	scrip	t)												Nov 2014
18		Lean Inamdar	18)	Ran I	IDL sci	ript, o	utpu	t faile	d net	CDF (checke	er; IP	T tele	econ	this a	ftern	oon													Nov 2014
19	ISCCP	Rossow Knapp	19)	Anar	nd/Alis	sa/Bill	foun	d coc	ling e	rror;	they	were	able	to ste	ep thr	rough	one	mont	h of p	roces	ssing									Dec 2014
20		Fetterer Peng	20)	CIRE	S mon	ney in	place	e; PI sa	ays th	ere a	re NC	deli	verab	les w	ith a	grant	- will	need	l to m	onito	r clos	ely								Dec 2014
21		Ho Shi	21)	Low	Priorit	ty																								Dec 2014







CDRP Open Change Requests

Name of CDR	C-ATBD	Data Flow Diagram	Maturity Matrix	VDD	Source Code	NetCDF sample	Dataset	Request to Archive	Approved for Archive	SA	DSRR
AVHRR Reflectance - PATMOS-x	No change	٧	No change	N/A	√ needs to be archived	٧	R. McFadden is pulling the dataset in 5 yr increments	V	٧	Mar-14	Mar-14
Geostationary IR Channel Brightness Temperature - GridSat B1	Needed, TBD	Needed, TBD	Needed, TBD	N/A	√ needs to be archived	٧	٧	V	٧	V	Aug-13
HIRS Ch12 Brightness Temperature	٧	No change	٧	N/A	√ needs to be archived	٧	V	٧	٧	٧	Apr-14
Sea Surface Temperature - Pathfinder	Feb-14	No change	No change	٧	Mar-14	Provider needs to submit final sample	Needed, TBD	V	Pending	Pending archival decision	Pending archival decision
Outgoing Longwave Radiation - Monthly	No change	No change	No change	N/A	√ needs to be archived	٧	Need approval appraisal and DSRR, PI has data set ready to send	٧	Pending	Pending archival decision	Pending archival decision and ITB SFTP
PERSIANN-CDR	٧	No change	No change	N/A	√ needs to be archived	٧	Needed, TBD	N/A per Nancy Ritchey	N/A per Nancy Ritchey	٧	